## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(copier photo\$1copier "imaging machine" "imaging device") with strip\$1 with (data near1 process\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/14 12:11
L2	15	("4361384" "5225820" "5367218" "5569355" "5624706" "6263043" "6429578" "2002080298" "6384519" "6215243" "5618217" "5473219" "5306904" "4563251" "4041343" "3914634").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 12:12
L3	5	2 and strip	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 12:17
L4	3166	(image near1 strip)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 12:18
L5	1	4 and (copier photo \$1copier "imaging machine" "imaging device") with strip\$1 with (data near1 process\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/14 12:18
L6	448	4 and (copier photo \$1copier "imaging machine" "imaging device")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/14 12:22
L7	448	6 and (image with strip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/14 12:22
L8	1	(copier photo\$1copier "photo\$1copy machine" "imaging machine" "imaging device") with strip\$1 with (data near1 process\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/14 12:28
L9	1	"20040239961".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 12:37
L10	1	"20040239961".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 12:38

L11	45055	"399".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 12:54
L12	10	11 and "electron multiplier"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 12:54
L13	9	(copier photo\$1copier "imaging machine" "imaging device") with (image near1 collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/14 13:08
L14	30	(copier photo\$1copier "imaging machine" "imaging device") with ("electron multiplier")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/14 13:26
L15	4	"9705640".pn.	EPO; JPO; DERWENT	OR	ON	2009/04/14 14:02
L16	1	"6366408".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 15:25
L17	1	"20030102802".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 15:27
S1	283	313/533.cdls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 06:57
S2	151	S1 and dynode	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 06:57
83	53	S2 and (dynode with conduct\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 06:57
S4	16	S3 and (dynode with stack \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 06:58
S5	5	S4 and (dynode with channel)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 06:59
S6	0	S1 and (signal near1 connect\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 06:59
S7	181	S1 and anode	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 06:59
S8	0	S1 and (data near1 processing near1 unit)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 07:00
S9	0	S1 and (image near1 collector)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 07:01
S10	4428	(imaging near1 (machine device)).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 07:01
S11	1968	@ad<"20030709" and S10	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 07:03
S12	160	(photo\$1copier).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 07:04
S13	0	S12 and dynode	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 07:05

S15	3	("4644406" "5671994" "2002159099" "5663865"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 06:26
S18	16	("4361384" "5225820" "5367218" "5569355" "5624706" "6263043" "6429578" "20030080298" "6384519" "6215243" "5618217" "5473219" "5306904" "45632511" "4041343" "3914634"),pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 06:34
S19	4	("4644406" "5671994" "20020159099" "5663865").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 08:24
S20	6	"2098792".pn.	EPO; JPO; DERWENT	OR	ON	2009/04/13 08:41
S21	0	"0908917".pn.	EPO; JPO; DERWENT	OR	ON	2009/04/13 08:43
S22	3	"908917".pn.	EPO; JPO; DERWENT	OR	ON	2009/04/13 08:43
S23	3	("4644406" "5671994" "200215909" "5663865"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 09:28
S24	O	("345" "358" "362" "715"). clas. and (image imaging) and ("data processing unit") and "light source" and collector\$1 and dynode	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 09:37
<b>S2</b> 5	0	("345" "358" "362" "715"). clas. and (image imaging) and ("data processing unit") and "light source" and collector\$1 and dynode	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 09:38
S26	2	("345" "358" "362" "715"). clas. and (image imaging) and ("data processing unit") and "light source" and collector\$1	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 09:38
S27	0	"345".clas. and (image imaging) and ("data processing unit") and "light source" and collector \$1	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 09:39
S28	154	"345".clas. and (image imaging) and ("data processing unit") and "light source"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 09:39

S29	0	S28 and ((dynode) ("electron multiplier"))	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 09:40
S30	2	\$28 and (copier photo \$1cop\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 09:41
S31	317	(dynode photo\$1multipl \$4) and (copier photo \$1cop\$4)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 09:43
S32	138	S31 and (data near1 process\$3)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 09:43
S33	543	(data near1 processing near1 unit) and (copier photo\$1cop\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 09:50
<b>S</b> 34	266	\$33 and @ad<"20030709"	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 09:52
<b>S</b> 35	O	S34 and dynode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 09:54
S36	O	S35 and (electron near1 multiplier)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 09:55
<b>S</b> 37	O	S34 and (tulloch).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 10:15
S38	2	S33 and (tulloch).in.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 10:15

S39	2	"6384519".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13
S40	1	"6384519".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 10:55
S41	0	"9705640".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 13:24
S42	4	"9705640".pn.	EPO; JPO; DERWENT	OR	ON	2009/04/13 13:24
S43	0	"199705640".pn.	EPO; JPO; DERWENT	OR	ON	2009/04/13 13:28
S44	543	(data near1 processing near1 unit) and (copier photo\$1cop\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 14:26
S45	7	S44 and (resolution)	EPO; JPO; DERWENT	OR	ON	2009/04/13 14:26
S46	145	S44 and (resolution)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 14:27
S47	1	\$46 and (line\$1 with pair \$1 with ("mm" millimeter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 14:28
S48	4450	(imaging near1 (machine device)).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/13 14:28
<b>S</b> 49	111	\$48 and (line\$1 with pair \$1 with ("mm" millimeter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 14:28
S50	134	opier and (line\$1 with pair\$1 with ("mm" millimeter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 14:36

S51	2	copier and (image near1 collector) and (vacuum evacuated)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 14:52
S52	7093	copier and (image) and (vacuum evacuated)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 14:53
S53	695	copier and (image) and ((vacuum evacuated) with chamber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 14:54
S54	463	\$53 and @ad<"20030709"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 14:54
S55	99	S53 and ((copier).ab. (copier).ti.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 15:18
S56	231	(copier photo\$1copier "imaging machine" "imaging device") and (imag\$3 near40 (vacuum evacuated) near40 (support stage))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/14 06:09
S57	167	S56 and @ad<"20030709"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 06:10
S58	31	(copier photo\$1copier) and "electron multiplier"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 06:34
S59	22	S58 and @ad<"20030709"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 06:35
S60	24	(copier photo\$1copier) and "electron multiplier" and (vacuum evacuated) and (stage support)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/14 06:41

S61	9	S60 not S59	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/14 06:42
S62	2	(photo\$1sensitive near1 sheet) with "electron multiplier"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/14 06:46
S63	3	S57 and "electron multiplier"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/14 06:56

<sup>4/14/2009 3:32:09</sup> PM

C:\ Documents and Settings\ draleigh\ My Documents\ EAST\ Workspaces\ 10563609.wsp